Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 21 Jun 2021 until 23:59 on Tuesday 22 Jun 2021

Forecast Issued on Sunday 20 Jun 2021 at 13:29 by Met Office Aberdeen

Confidence: High confidence for generally settled conditions through the week. The main uncertainties are when weak frontal rain bands are expected on Wednesday and Thursday with variable amounts of rain and cloud.

Headline for Monday 21 Jun 2021: Brightening up from the north with some sunny spells.

Mountain weather hazards on Monday 21 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny intervals
Precipitation probability							
40%	40%	30%	20%	20%	20%	10%	10%

Forecast for Monday 21 Jun 2021

Weather: Early rain and mist will begin to clear from northern ranges after dawn and by mid morning all areas will see some cloud breaks and sunshine. A few showers may pop up in the afternoon but generally there will be decent periods of sunshine throughout the day and evening.

Chance of cloud free mountain/hill tops above 800m: 60% at first soon improving to 95% as low cloud thins and breaks and clearer weather from the north pushes south.

Visibility: Around dawn visibility will be quite poor at times in light rain and drizzle, cloud bases will be broken from 600m upwards, conditions will be better for the more northerly ranges. Most low cloud clearing by mid morning with very good or excellent visibility likely in the clear northerly flow in the afternoon, extensive views are likely.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 21 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/17 N	12/16 N	12/17 N	13/19 NW	12/19 NW	14/21 N	15/22 N	13/18 N	11/15 N
900	9/12 N	9/14 N	11/16 N	12/18 NW	11/18 NW	13/21 N	12/19 N	9/13 N	7/11 N
600	5/10 N	6/11 N	8/14 NW	10/17 NW	9/16 NW	12/21 NW	10/18 N	6/11 N	4/8 NW
300	7/14 N	10/18 N	9/17 N	9/17 NW	8/15 NW	10/19 N	10/21 N	7/15 N	6/14 N
Glen	2/6 NW	7/15 N	7/14 NW	8/16 NW	7/14 NW	9/18 N	9/18 N	5/11 N	4/10 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-3	1/-4	0/-5	2/-3	4/0	5/1	4/-1	2/-2	0/-4
900	4/1	3/-1	2/-2	4/0	7/3	7/4	6/3	4/1	2/-1
600	6/5	5/3	5/2	7/4	10/8	10/8	9/6	7/5	5/3
300	9/7	8/5	8/6	11/9	14/12	13/11	12/10	9/7	7/5
Glen	10/10	9/7	9/7	12/10	15/13	15/13	13/11	10/9	7/6
Freezing Level*	1900m	1600m	1100m	1100m	1300m	1400m	1400m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Significant wind chill at first with freezing level falling to below the highest summits for the morning, a touch of wintriness should not be ruled out.

Forecast for Tuesday 22 Jun 2021

Weather: Cloudy overnight but cloud clearing early on Tuesday morning leaving a bright and sunny day in the hills. Becoming cloudier from the west in the evening.

Maximum wind: Northwesterly 5-10mph.

Chance of cloud free mountain/hill tops above 800m: Nearly 100%.

Visibility: Very good or excellent visibility is likely with extensive views and good clarity of air in the northwesterly airstream.

Temperature: **Glens:** Plus 4 rising to 15 Celsius.
At 800m: Plus 1 rising to 9 Celsius
Freezing level: Around 1200m rising above the summits.

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